	Application No.	Applicant(s)
Notice of Allowability	09/917,198	GUNASEELAN ET AL.
	Examiner	Art Unit
	LaShonda T. Jacobs	2157
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>February 22, 2007</u> .		
2. X The allowed claim(s) is/are 2-11,13-21,24,25,27,28,42-49	<u>and 51-56</u> .	
 3. Acknowledgment is made of a claim for foreign priority uner a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received.	
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT,Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) I including change's required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	SIT OF BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s)	E Notice of Informal D	atout Application
 Notice of References Cited (PTO-892) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Informal P6. ☐ Interview Summary	• •
	Paper No./Mail Dat	e
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. 🛛 Examiner's Amendr	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	ent of Reasons for Allowance
	9. □ Other SUP 3 TR	AND TOWNS OF THE ROLL OF THE R

Application/Control Number: 09/917,198

Art Unit: 2157

EXAMINER'S AMENDMENT

Page 2

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Michael Ananian Reg. No. 35,050 on March 14, 2007.

IN THE CLAIMS

Please cancel claim 50 without prejudice.

Please amend claims 27, 28, 42, 46 and 50 as follows:

27. (Currently Amended) A delivery system for use in a client server computer architecture in which the server provides streaming media assets to at least one client over a computer network, wherein the media assets can have a plurality of data formats, comprising:

a packet producer that acquires at least one streaming media asset in packetized form and places time stamps on the packets, each time stamp specifying a delivery time for its respective packet, wherein the packet producer adjusts the delivery time of at least one time stamp in accordance with a value indicating a pre read size capability of a receiving client;

a time stamp packet queue containing the packets with time stamps in a first in, first our order;

Art Unit: 2157

a feeder module that removes packets from the time stamp packet queue and transmits the removed packets to a client via the computer network, the transmission for each packet concluded at least by the specified delivery time in each packet;

wherein the feeder module further operative to control the admission of streaming media assets into the feeder that are to be delivered to a client, the control of admission and comprising defining a time window in terms of a first duration of time;

computing a number of bytes that need to be delivered during the time window, the bytes comprising a first streaming media asset;

translating the computed number of bytes into a first time to process value for the first streaming media asset; and

admitting for delivery the first streaming media asset if the first time to process value is smaller than the time window.

28. (Currently Amended) The <u>delivery system</u> of Claim 27, <u>wherein the control of admission</u> further comprising the steps of:

computing a number of bytes that need to be delivered during the time window, the bytes comprising at least one additional streaming media asset;

translating the computed number of bytes into at least one additional time to process value for the at least one additional streaming media asset;

adding the at least one additional time to process value to the first time to process value; and

- 42. (Currently Amended) The method for delivering the streaming media assets in Claim [[41]] 51, further comprising: resolving delivery conflicts between at least two streaming media assets delivered simultaneously by the server to at least one client, wherein the at least one client has a pre read size value that indicates a capability of the client to pre read data, the streaming media assets comprising data packets having delivery time stamps.
- 46. (Currently Amended) The method for delivering the streaming media assets of Claim [[41]] 51, further comprising: resolving delivery conflicts between at least two streaming media assets delivered simultaneously by the server to at least one client, wherein the at least one client has a max buffer size value that indicates a capability of the client to accept delayed data, the streaming media assets comprising data packets having delivery time stamps.
- 50. (Currently Amended) The method for delivering the streaming media assets of Claim [[41]] 50, further comprising: controlling the admission of streaming media assets into the time stamp packet queue that are to be delivered to a client.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LaShonda T. Jacobs whose telephone number is 571-272-4004. The examiner can normally be reached on 8:30 A.M.-5:00 P.M..

Art Unit: 2157

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on 571-272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LaShonda T Jacobs Examiner Art Unit 2157 Page 5

ltj March 14, 2007